10/590497 IAP12 Rec'd PCT/PT0 24 AUG 2006

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060

F 202.293.7860 www.sughrue.com



August 24, 2006

MAIL STOP PCT Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

PCT/JP2005/002747 -filed February 21, 2005

Re:

Application of Manabu KATO and Eiji FUJIOKA entitled

ROTATION SENSOR, AND METHOD FOR OUTPUTTING SIGNALS FROM ROTATION SENSOR

Assignee:

AISIN SEIKI KABUSHIKI KAISHA

Our Ref:

Q96669

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application as originally filed.
- ☑ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER) incorporated via preliminary amendment.
 - ☑ a copy of the executed Assignment and PTO 1595 form.
 - \square a copy of the ISR.
 - \square a copy of the IPER.
 - ☑ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
 - ☑ a copy of each reference cited in the ISR/IPER.
 - ☑ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application as filed, the International Search Report and complete copies of cited references, the International Preliminary Examination Report, a copy of the certified copy of the priority document, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

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Entry into National Stage of PCT/JP2005/002747 Attorney Docket Q96669 Page 2

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

Please see the attached preliminary amendment before calculating Government filing fee.

The Government filing fee is calculated as follows:

Total claims	20 -	20	=	x	\$50.00	=	\$.00
Independent claims	1 -	3	_	X	\$200.00	=_	\$.00
Base Fee				-			\$300.00
Search Fee*							\$400.00
Examination Fee*							\$200.00
TOTAL FILING FEE						\$900.00	
Recordation of Assignment						\$ 40.00	
TOTAL FEE							\$940.00

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

JAPAN

2004-047547

February 24, 2006

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373

CUSTOMER NUMBER

Date: August 24, 2006

Robert V. Sloan

Registration No. 22,775